

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------------------|------------------|---------|------------------|
| L1 | 1 | ("6605160").PN. | USPAT | OR | OFF | 2005/03/04 12:48 |
| L2 | 3249 | ((427/142) or (427/140) or (427/250) or (427/255.391) or (29/889.1) or (29/889.71)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/04 12:48 |
| L3 | 26039 | (turbine with (blade or vane or airfoil)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:35 |
| L4 | 18 | 3 and ((peen or peened or peening) with (intensity) with n) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:01 |
| L5 | 3 | (turbine near3 (blade or vane or airfoil)) and ((peen or peened or peening) near20 (intensity) near20 n) | USOCR | OR | ON | 2005/03/04 12:56 |
| L6 | 1 | (turbine near3 (blade or vane or airfoil)) and ((peen or peened or peening) near20 (intensity) near20 n) | EPO; JPO; DERWENT | OR | ON | 2005/03/04 12:57 |
| L7 | 1 | (turbine near3 (blade or vane or airfoil)) and ((peen or peened or peening) near20 n) | EPO; JPO; DERWENT | OR | ON | 2005/03/04 12:57 |
| L8 | 23 | (turbine near3 (blade or vane or airfoil)) and ((peen or peened or peening) near20 n) | US-PGPUB; USPAT | OR | ON | 2005/03/04 12:57 |
| L9 | 7 | 8 not 4 | US-PGPUB; USPAT | OR | ON | 2005/03/04 12:57 |
| L10 | 173 | 3 and ((cathode or cathodic) with arc) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:02 |
| L11 | 133 | 3 and ((cathode or cathodic) near2 arc) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:02 |
| L12 | 24 | 11 and ((titanium near3 nitride) or tin) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:17 |
| L13 | 845 | ((cathode or cathodic) near3 arc) and ((titanium near3 nitride) or tin) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:25 |
| L14 | 388 | 13 and (deposition same temperature) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:17 |
| L15 | 100 | 13 and (deposition same (range with temperature)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:18 |
| L16 | 189 | ((cathode or cathodic) near3 arc) and (((titanium near3 nitride) or tin) same temperature) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:26 |
| L17 | 546 | 2 and 3 | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:35 |
| L18 | 295 | 17 and (repair or repaired or repairing) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:35 |
| L19 | 32 | 18 and (peen or peened or peening) | US-PGPUB; USPAT | OR | ON | 2005/03/04 13:35 |

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|-------|------|---|-------------------|------------------|---------|------------------|
| L1 | 2745 | ((427/142) or (427/140) or (427/250) or (427/255.391)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/04 10:12 |
| L2 | 525 | ((29/889.1) or (29/889.71)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/04 10:12 |
| L3 | 20 | 2 and ((peen or peened or peening or (cold adj (work or worked or working))) same stress) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:15 |
| L4 | 225 | (turbine with (blade or vane)) and ((peen or peened or peening or (cold adj (work or worked or working))) same stress) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:15 |
| L5 | 136 | (turbine with (blade or vane)) and ((peen or peened or peening or (cold adj (work or worked or working))) same (compressive near3 stress)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:25 |
| L6 | 0 | 5 and (stress same (5n or 20n)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:16 |
| L7 | 2 | (turbine near5 (blade or vane)) and ((peen or peened or peening or (cold adj (work or worked or working))) near20 (compressive near3 stress)) | USOCR | OR | ON | 2005/03/04 10:26 |
| L8 | 7 | 5 and asm | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:26 |
| L9 | 31 | (turbine near5 (blade or vane)) and ((peen or peened or peening or (cold adj (work or worked or working))) near20 (compressive near3 stress)) | EPO; JPO; DERWENT | OR | ON | 2005/03/04 10:31 |
| L10 | 121 | (turbine near5 (blade or vane)) and (cathodic with arc) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:36 |
| L11 | 21 | 10 and (tin or (titanium near3 nitride)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:57 |
| L12 | 2 | (turbine near5 (blade or vane)) and (cathodic with arc) | EPO; JPO; DERWENT | OR | ON | 2005/03/04 10:51 |
| L13 | 7 | (turbine near5 (blade or vane)) and (cathode with arc) | EPO; JPO; DERWENT | OR | ON | 2005/03/04 10:52 |
| L14 | 23 | (turbine near5 (blade or vane)) and (cathode near2 arc) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:52 |
| L15 | 6 | 14 and (tin or (titanium near3 nitride)) | US-PGPUB; USPAT | OR | ON | 2005/03/04 10:52 |
| L16 | 1 | ("4426867").PN. | USPAT | OR | OFF | 2005/03/04 10:57 |
| L17 | 2 | (compressive adj stress) with (newton) | USPAT | OR | ON | 2005/03/04 10:58 |
| L18 | 171 | (compressive adj stress) with (N) | USPAT | OR | ON | 2005/03/04 10:58 |